GOVERNMNET OF ANDHRA PRADESH
ABSTRACT

Water Resources Department – Varikapudisela Lift Irrigation Scheme on Varikapudivagu fore shore of Nagarjuna Sagar Reservoir near Gangulakunta Village in Veldurthi Mandal of Guntur District - Administrative Sanction for an amount of **Rs.340.26 Crores** – Orders - Issued.

WATER RESOURCES (Projects-II) DEPARTMENT

G.O.RT.No. 104 **Dated: 06-02-2019.**

Read:

From the Chief Engineer, Krishna Delta System, Vijayawada Letter. No. CE/KDS/ VJA/OT- 4/AEE-12/LI Scheme/226, dated:23.01.2019.

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ORDER:-

In the reference read above, the Chief Engineer, Krishna Delta System, Vijayawada has stated that the head works have proposed on Varikapudisela vagu, which joins foreshore of Nagarjuna Sagar Project Reservoir near Gangulakunta Village of Veldurthi Mandal to draw 223.00 cusecs of water to irrigate an extent of 24900 Acres (10080 Hectares). The cost benefit ratio is 1.68.

2) The Chief Engineer, Krishna Delta System, Vijayawada has requested to accord necessary administrative approval for Varikapudisela L.I. Scheme on Varikapudivagu fore shore of Nagarjuna Sagar Reservoir near Gangulakunta Village in Veldurthi Mandal of Guntur District" for an amount of **Rs.34481.00 Lakhs** under Head of Account 4700 Capital Outlay on Major Irrigation -01 Major Irrigation - Commercial - M.H.136 Krishna Delta System - G.H.11 State Development Schemes – S.H (27) Canals and Distributaries -530 Major works/ 531 Other Expenditure/532 Lands.

3) Government after careful examination of the proposal, hereby accord administrative sanction for an amount of **Rs.340.26 Crores** (Rupees three hundred forty crores and twenty six lakhs only) to irrigate an extent of 24900 Acres (10080 Hectares), the cost per acres is Rs.1,36,651/- for the work of Varikapudisela Lift Irrigation Scheme on Varikapudi vagu fore shore of Nagarjuna Sagar Reservoir near Gangulakunta Village in Veldurthi Mandal of Guntur District", (The details of the provisions of the above work is annexed), subject to the following conditions….

1	Receipt of Hydrological Clearance accorded by the Govt.,
2	The correctness of the provisions, quantities and rates proposed in the estimate.
3	The approved design/drawings may be vetted by the competent authority.

4) The above expenditure is debitable under the Head of Account 4700 Capital Outlay on Major Irrigation -01 Major Irrigation - Commercial - M.H.136 Krishna Delta System - G.H.11 State Development Schemes – S.H (27) Canals and Distributaries -530 Major works/ 531 Other Expenditure,532 Lands.

5) The Chief Engineer, Krishna Delta System, Vijayawada shall take necessary action accordingly.

(PTO)

6) This order issues with the concurrence of Finance (FMU-W.R.II) Department, vide their U.O.No.FMU-PC/WR.II/16/2019. (Computer No.787168) dated:06.02.2019.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To:
The Chief Engineer, Krishna Delta System, Vijayawada.

Copy to:

The P.S to Principal Secretary to Hon'ble CM.
The P.S to Hon'ble Minister (Finance).
The P.S to Hon'ble Minister (WRD).
The P.S to Secretary to Govt., (WRD).
The JMD, APSIDC Limited, Vijayawada.
The Accountant General, A.P. Hyderabad
The Director of Works and Accounts, Ibrahimpatnam, Vijayawada.
The Finance (FMU-W.R.II) Department.
Sf/Sc.

// FORWARDED::BY ORDER //

SECTION OFFICER

(Conted…..Annexure)

(Annexure to the G.O.Rt.No.104, Water Resources (Projects-II)Department, dated:06.02.2019, Regarding Varikapudisela Lift Irrigation Scheme on Varikapudi vagu fore shore of Nagarjuna Sagar reservoir near Gangulakunta Village in Veldurthi Mandal of Guntur District)

(Rupees in lakhs)

S.No	Description	Amount
I	Civil Works	
1	Jack well cum Pump house	1468.00
2	Pressure Main with 2000 mm dia MS Pipe	4324.50
3	Delivery cistern	49.40
4	Combined Gravity Main in forest area with 2000 mm dia MS Pipe	3006.70
5	Main Gravity Mains from combined gravity main to delivery cistern	10551.50
6	Construction of delivery cisterns 5.0m dia.	41.50
7	Cost of Sub-gravity mains and Branch gravity mains @ Rs.25,000/- per acre	6225.00
8	Civil works-Transformer yard	26.25
9	Formation of approach road to head works	100.00
II	Electrical & Mechanical works	
1	Cost of 8 Nos. of 2300 HP VT Pump sets	2249.00
2	Cost of MS Pipes and specials, valves etc.	279.25
3	Cost of 2 Nos. of 12.50 MVA, 33/11 KV Transformers and 1 Nos.63 KVA/440 Transformer for lighting	218.00
III	Total cost of Electrical and Mechanical works	2746.25
IV	LS Provisions	
1	GST @12%	3424.69
2	NAC@0.1%	28.54
3	Survey and Investigation charges @ Rs.17,15,000/- + Rs.320/- per acre over 5000 acres	80.83
4	Service line charges including development charges and Initial consumption deposits payable to APSPDCL	456.00
5	O&M the scheme for 5 Years on Electrical and Mechanical works	570.78
6	Provision towards non refundable deposits payable to the Forest authorities to obtain Forest clearance	400.00
7	Land Acquisition	500.00
8	Seignorage charges	20.00
9	Tender publication charges, Xerox, stationery charges etc.	6.06
	Grand Total	34026.00 Lakhs or Say **Rs.340.26 Crores**

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT